INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2004/000489

A. CL	ASSIFICATION OF SUBJECT MATTER			
	IPC7 G06F 17/00			
	International Patent Classification (IPC) or to both na	tional classification and INC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols)				
				IPC7 G06F
Documentat	ion searched other than minimum documentation to the	autout that auch down		
KR, JP: IP	C as above	extent that such documents are included in the	fields searched	
Electronic da	ata base consulted during the intertnational search (name	e of data base and, where practicable search to	rms wood):	
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C. DOCU	IMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.	
A	JP14149673 A (MATSUSHITA CO.LTD.) 24. MA	Y.2002	1-15	
	See the whole document			
A.	KR10-2002-63830 A (E.T.R.I) 05.AUG.2002 See the whole document		1-15	
A	KR10-2000-36177 A (WISE ENGIN CO. LTD) 16.MAY.2002 See the whole document		1-15	
	See the whole document			
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Further documents are listed in the continuation of Box C. See patent family annex.				
Opcoiui (categories of cited documents: t defining the general state of the art which is not considered	"T" later document published after the internation	nal filing date or priority	
to be of p	particular relevance oplication or patent but published on or after the international	date and not in conflict with the application the principle or theory underlying the invent	tion	
filing date		"X" document of particular relevance; the claime considered novel or cannot be considered to	d invention cannot be	
cited to establish the publication date of citation or other		step when the document is taken alone		
special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other		"Y" document of particular relevance; the claims considered to involve an inventive step where	ten the document is	
means		combined with one or more other such docu being obvious to a person skilled in the art	ments, such combination	
than the p	t published prior to the international filing date but later priority date claimed	"&" document member of the same patent family		
Date of the actual completion of the international search		Date of mailing of the international search report		
15 JUNE 2004 (15.06.2004)		16 JUNE 2004 (16.06.2004)		
Name and mailing address of the ISA/KR		Authorized officer		
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